Overview of ACI International

NIST Standards in Trade Workshop on Concrete and Cement

9-13 December 2002



ACI Facts

- Established in 1904.
- Detroit, Michigan area.
- Staff of 80.
- ACI is a nonprofit scientific and educational society representing the user interest in the concrete field.



Scope of Work

- Standing ACI committees cover a wide range of concrete-related topics and applications.
- ACI committees produce over 300 reports, guides, specifications, and codes on almost all aspects of concrete technology, design, construction, and repair.



Relevance to Codes

- ACI Committee 318 mission is to revise the code requirements for structural concrete, with major revisions on a 6 year cycle.
- ACI submits the latest revision of code requirements to US model building code bodies for adoption by reference in time for their cycle. The model code usually adopts 318 entirely.



Membership Composition

- 16,000 active in ACI International, and another
 14,000 active in US and international chapters
 - 40 international chapters
 - 81 US chapters
- All ACI Committee members represent themselves, and organizations are not formally recognized.



Encouraging International Participation

- ACI Presidents and other senior officials visit international chapters on a regular basis.
- Actively seek international representation on committees. Committee rules allow participation without meeting attendance.
- New International Publication Series allows ACI to publish important technical work generated outside ACI.
- Sponsor international workshops and seminars.



Revenue Sources

- Annual revenues: ~ \$12,000,000
 - Publication sales ~ 32%
 - Education ~ 20%
 - Membership dues ~ 27%
 - Certification ~ 17%
 - Other ~ 4%



Publications

- Concrete International magazine
- ACI Structural and Material Journals
- Technical Committee reports, guides, specifications, codes, all revised or reapproved at least every 5 years.
- International Publication Series
- Symposium Publications



ACI Certification

- 1- field technician craftsman
- 2- strength technician
- 3- laboratory technician
- 4- aggregate technician
- 5- inspector
- 6- tilt-up
- 7- shotcrete nozzleman



General Contact Information

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